Message

From: Tonnesen, Gail [Tonnesen.Gail@epa.gov]

Sent: 2/9/2015 9:30:06 PM

To: Reddy - CDPHE, Patrick [patrick.reddy@state.co.us]; Brad Pierce - NOAA Federal [brad.pierce@noaa.gov]; Payton,

Richard [Payton.Richard@epa.gov]

Subject: RE: plans for stratospheric intrusion work group

Pat, Brad,

I'll be out of the office until Feb 18, so the Feb 17th date won't work for me to restart the SI work group calls. Do you want to try Feb 24th, or wait until March 17th? Also, do you have Lesley Ott's contact information, or would you want to check if they can share information on the ACCDAM project on the call?

Thanks, Gail 303-312-6113

From: Reddy - CDPHE, Patrick [mailto:patrick.reddy@state.co.us]

Sent: Tuesday, November 18, 2014 11:01 AM

To: Tonnesen, Gail

Cc: Patrick.Reddy@dphe.state.co.us; Brad Pierce - NOAA Federal; Payton, Richard

Subject: Re: plans for stratospheric intrusion work group

I forgot to mention that NASA's Lesley Ott was funded for the ACCDAM project which will allow them to look at specific exceptional events. Maybe they could talk about this project.

Pat

On Tue, Nov 18, 2014 at 10:56 AM, Reddy - CDPHE, Patrick < patrick.reddy@state.co.us > wrote:

January 20 would be better for me, hopefully giving me time to clear the decks a bit. It would be great if Brad could keep being a key leader.

Last spring CDPHE collaborated with NASA Goddard and the NASA Global Modeling and Assimilation Office on a NASA ROSES proposal to use GEOS-5 to model intrusions. We just learned that the project was not funded, but Bryan Duncan has indicated that they can still run the model for cases that are of particular interest.

I don't remember if we had them talk to the group much about this application of GEOS-5. It performed well for western intrusion events in 2012. In addition to inviting Dan Jaffe, we could always have Bryan or Lesley Ott talk about their work.

Pat

On Tue, Nov 18, 2014 at 7:38 AM, Tonnesen, Gail < Tonnesen. Gail@epa.gov > wrote:

Hi Pat, Brad,

I'm thinkinh that we should restart monthly meetings on either December 16 or January 20, and wanted to check in on your availability.

| Brad – you've been one of the key leaders in the group, and we appreciate your contributions. Hopefully you can continue. |
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| If you are both available, I'll send an email to the group. We could invite Dan Jaffe to present his regression model. |
| Thanks, Gail 303-312-6113 |
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| Patrick J. Reddy Senior Air Quality Meteorologist Modeling, Meteorology, and Emissions Inventory Unit Technical Services Program |
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| P 303.692.3239 F 303.782.5493 4300 Cherry Creek Drive South, Denver, CO 80246-1530 patrick.reddy@state.co.us |
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